

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1.-8. (canceled)

9. (currently amended) A control program product for a vehicle, the control program product comprising:

a platform program for making a computer execute processing for acquiring data and outputting data based on the acquired data;

an application program for making the computer execute processing for generating data of an output object; and

a coupling processing program,

wherein the platform program is a program for an output from processing using the coupling processing program in accordance with a PF interface as an interface standardized so as to be commonly utilized by processing using the application program made in accordance with a required specification of a different control apparatus for a vehicle,

wherein the coupling processing program ~~makes~~ has a command code for making the computer execute processing for acquiring the data provided by the application program and converting the data provided from the processing using the application program so as to be adapted to the PF interface in accordance with an AP interface as an

interface satisfying the required specification of the control apparatus for a vehicle of a developing object, and mediating converted data in the processing using the platform program, and

wherein the application program provides the data of the output object to the processing using the coupling processing program in accordance with the AP interface.

10. (currently amended) The control program product for a vehicle according to claim 9, wherein the AP interface is constructed such that the AP interface itself obtains data stored by the processing using the application program by the processing using the coupling processing program.

11.-13. (canceled)

14. (new) A computer readable medium having computer-executable components for controlling a vehicle, the computer-executable components comprising:
a platform program component for making a computer execute processing for acquiring data and outputting data based on the acquired data;
an application program component for making the computer execute processing for generating data of an output object; and
a coupling processing program component,

wherein the platform program component is a program for an output from processing using the coupling processing program component in accordance with a PF interface as an interface standardized so as to be commonly utilized by processing using the application program component made in accordance with a required specification of a different control apparatus for a vehicle,

wherein the coupling processing program component has a command code for making the computer execute processing for acquiring the data provided by the application program component and converting the data provided from the processing using the application program component so as to be adapted to the PF interface in accordance with an AP interface as an interface satisfying the required specification of the control apparatus for a vehicle of a developing object, and mediating converted data in the processing using the platform program component, and

wherein the application program component provides the data of the output object to the processing using the coupling processing program component in accordance with the AP interface.

15. (new) The computer readable medium as in claim 14, wherein the AP interface is constructed such that the AP interface itself obtains data stored by the processing using the application program component by the processing using the coupling processing program component.